(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages

56230-598 (ANA-240)

Docket No.

Total Pages in this Submission

47

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transi invent				filing under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent application for an		
				ATION FOR A	AN A	SYMMETRIC	MULTI-SLICE	ESCANNER		
and in										
Seei	meen	S. Ka	rimi and	Carl R. Craw	ford					
If a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:		
	Conti		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
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						Application	n Elements			
1.	$\boxtimes$	Filin	g fee as o	calculated and	tran	nsmitted as desc	cribed below			
2.	×	Spe	cification	having		29	_ pages and ir	ncluding the following:		
	a.	×	Descript	ive Title of the	e Inve	ention				
	b.	X	Cross References to Related Applications (if applicable)							
	C.		Stateme	nt Regarding	Fede	erally-sponsored	I Research/De	velopment (if applicable)		
	d.		Referen	ce to Sequend	ce Lis	sting, a Table, o	r a Computer	Program Listing Appendix		
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 56230-598 (ANA-240)

Total Pages in this Submission
47

### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal Number of Sheets								
	b.	Informal Number of Sheets 5								
4.	X	Dath or Declaration								
	a.	☐ Newly executed (original or copy)								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	With Power of Attorney								
	d.	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Computer Readable Form (CRF)								
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class ☑ Express Mail (Specify Label No.): EV305060021US								

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Docket No. 56230-598 (ANA-240)

Total Pages in this Submission 47

#### **Accompanying Application Parts (Continued)**

7.	×	Additional Enclosures (please identify below):							
		Express Mail Cover Sheet							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	24	- 20 =	4	×	\$18.00		\$72.00
ndep. Claims	2	- 3 =	0	x	\$84.00		\$0.00
Multiple Dependent	Claims (check	if applicable)					\$0.00
						BASIC FEE	\$750.00
OTHER FEE (speci	fy purpose)		-				\$0.00
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<ul><li>☑ Credit at</li><li>☑ Charge at</li><li>☐ Charge at</li></ul>	•	ing fees required in 37 C.F.R. 1.1	8 at the maili	ng of the	Notice of	Allowance, E. Kim	-
		Dated: September 10, 2003  cc:					

Applicant(s): Seemeen S. Karimi and Carl R. Crawford  Serial No. Filing Date Examiner Group Art Unit TBA Herewith TBA TBA								
Invention: HELICAL INTERPOLATION FOR AN ASYMMETRIC MULTI-SLICE SCANNER  I hereby certify that the following correspondence:  New Patent Application (29 pages), informal drawings (5 sheets), unexecuted Declaration, Petition and Power of Attorney form, Utility Patent Application Transmittal (Large Entity), and Acknowledgment Postcard.  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 10, 2003  (Date)  Gayle Endres  (Type of Printed Name of Person Mailing Correspondence)  (Signature in Person Mailing Correspondence)  EV 305060021US  ("Express Mail" Mailing Label Number)	CERTIFICATE OF MAILING BY EXPRESS MAIL (57 CFR 1.10)							
I hereby certify that the following correspondence:  New Patent Application (29 pages), informal drawings (5 sheets), unexecuted Declaration, Petition and Power of Attorney form, Utility Patent Application Transmittal (Large Entity), and Acknowledgment Postcard.  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  September 10, 2003  (Date)  Gayle Endres  (Typef or Printed Name of Person Mailing Correspondence)  EV305060021US  ("Express Mail" Mailing Label Number)	23.73		` '					
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